

TENTH REPORT

OF THE

SOMERSET



County Pauper Lunatic Asylum,

FROM

1ST JANUARY TO THE END OF THE YEAR

1857.

WELLS:

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COMMITTEE OF VISITORS
OF THE
SOMERSET
County Pauper Lunatic Asylum,
1857.

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REPORT
OF
THE VISITORS
OF THE
Somerset County Lunatic Asylum,
PRESENTED TO
THE COURT OF QUARTER SESSIONS,
HELD AT
THE CASTLE OF TAUNTON,
IN THE SAID COUNTY,
On the 5th of JANUARY, 1858.

THE Committee of Visitors of the County Asylum have to submit to the Court the following Report.

The Rev. J. M. MASON having resigned the office of Chaplain, as was stated in their last report, they have appointed the Rev. X. N. PASZKOWICZ.

Mrs. CASWELL the Matron, having resigned on account of ill health, they have not filled up the vacancy, but have appointed Miss H. STOREY as head attendant of the female side, to superintend especially the needle work.

The Committee have removed several partitions, so as to form a dormitory on the female side nearly as large as that which was made last year on the male side. The alteration* is satisfactory to the Committee and to the Superintendent, who desires to

* This has also been noticed with approval by the Commissioners in Lunacy.

extend the principle of association still further, by building a large room for assemblies, in which a considerable proportion of the patients of both sexes may dine together, and he states that the alteration would enable the Committee to accommodate many more patients, at a very small expense and without making any demand on the county.

The Committee have continued to employ the building fund, (formed by the excess of weekly payment of the patients sent from places which have not contributed to the building of the asylum) in making various improvements in the house and grounds, and they can thus employ the patients for some time to come, but ultimately it will be necessary to increase the land attached to the asylum.

Subsequent to the removal of the Bath patients to the Bath workhouse, the Committee have agreed with the Board of Guardians of Cardiff, to receive for two years not more than 50 patients, at the rate of 5s. 3d. a week above the present charge for our own, Dr. BOYD having reported that there was ample room in the asylum as well for these patients, as for the fresh cases which may be expected to occur in the county.

The admissions and discharges have been increased beyond the ordinary numbers during the last year, by the discharge of the Bath patients and the admission of 30 Cardiff patients to replace them. The admissions are 167—discharges 117—deaths 47—shewing an increase of 3 in the number of patients.

The Committee have pleasure in expressing their entire satisfaction in acting with Dr. BOYD, and are glad to be able to report the general good conduct and efficiency of the different officers and attendants, as well as to express their thankfulness that the health and general tranquillity of the patients, and the treatment of them have been satisfactory.

The report of the Superintendent will be printed and circulated as usual.

The Court is requested to re-appoint the Committee, omitting the names of Mr. HIPPISLEY and Mr. SEYMOUR, who wish to retire, and adding those of Dr. MOSS, Mr. WOOLLEN, Mr. VINCENT WOOD, Mr. SINKINS, and Mr. ERNST.

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TENTH REPORT
OF THE
SOMERSET COUNTY PAUPER
LUNATIC ASYLUM,

For the year 1857.

BY ROBERT BOYD, M. D.,
PHYSICIAN AND SUPERINTENDENT.

PART 1.

THE number of Patients admitted during the past year has Admissio
much exceeded that of any previous year, except the first, & dischar
when the patients belonging to the County were removed from licensed houses to this asylum. The discharges have also been much more numerous owing to the removal of so many, chiefly chronic cases, to the new lunatic wards made for their reception at the Bath union workhouse. In consequence Removal
of the removal of those patients the Visitors have been enabled Bath and
to accede to the proposal of the poor law Guardians ception of
Cardiff union to receive fifty of their lunatics for two or three diff patien
years until the new asylum for Glamorganshire is completed ; and this arrangement has been made on more favorable terms than that for the Bath patients. Three other proposals for the reception of lunatics from different unions have been declined.

During the year the admissions have amounted to 167, of which 93 were males and 74 females ; 38 males and 34 females were discharged recovered ; 8 males and 13 females

relieved, and 10 males and 14 females not improved ; 25 males and 22 females died, total 47 ; total number discharged 117 ; out on probation 1 male and 2 females ; remaining in the asylum on 31st December, 178 males and 180 females, total 358.

The accommodation is still more than sufficient for those belonging to the county, although in addition to those from Cardiff, a few have also been received from the Parish of St. James, Westminster, in consequence of the want of room in the asylums for Middlesex.

The large dormitory containing 71 beds, referred to in the last report, has answered even beyond expectation ; a similar one has been formed on the female side, about three fourths the size of the one in the corresponding wing on the male side ; one of the partitions having been left standing ; this dormitory is as cheerful and well ventilated as the other, and from three months' trial promises to answer equally well ; there is a lavatory attached to it, and in the other there is an ample supply of wash stands with large looking glasses and all other requisites.

For epileptic patients, there have been seven more compartments formed on the male side and seven more on the female side : they combine the advantages of separate rooms with being open to inspection like dormitories, as they have open wire and lattice work in the doors. In the single rooms for violent patients, the walls have been pannelled on one side and the beds placed on the floor against it, in order that the patients may be less liable to injure themselves and destroy property.

The cottage and dormitory at the farm-yard are now occupied by an attendant and ten male patients, a dormitory for 20 or 30 males could easily be made over the building

adjoining the north west airing court, where the capstan is placed, intended for the employment of some of the idiots in pumping liquid manure for the supply of the tanks in the garden.

An assembly room to be used also as a dining hall for about three hundred persons could be erected adjoining the kitchen at a cost of about £300, with the available labour at our disposal, and this sum might be paid out of the building fund, without any cost to the county. The plan was suggested by the architect, and if agreed to the room could soon be built, and the house would then accommodate five hundred patients, as some of the day rooms, now used as dining rooms, could be converted into dormitories. The advantage of association in large numbers has already been proved in the large dormitories, and in our frequent assemblies where both sexes meet for dancing and other amusements. It is conceived therefore that if reasonable opportunities for thus meeting together were increased, there would be still more inducement to orderly conduct and self control.

The boilers are in course of removal to the back kitchen, Alterations
and
Addition and a large one for cooking vegetables is to be put up, when this is accomplished the great kitchen can be used as an assembly room, the day room where the patients at present meet for dancing is supported on arches unusually flat, and it is hardly safe to have a large number of patients assembled there, the kitchen is too small for our assemblies, but will be safer to use until a larger place be provided.

The excavation made for the steam boilers will soon be covered in, the new boiler has been placed there and the other will be removed at soon as possible from its present situation under the main building. Another tank has been made behind the west wing close to the capstan pump, it

is supplied by the water from the drain which receives the surface drainage from the hill, the water from this tank can be pumped to the tank on the roof of the west wing, and used also to supply one of the six fire plugs, which have been placed in different points around the building and supplied with a sufficient length of hose to reach to the roof.

d & Labor. The quantity of land purchased altogether has been fifty acres, about three fourths of which are available for agriculture, the remainder being occupied by the buildings airing courts yards and roads. It would be very desirable, should an opportunity offer, that at least treble this quantity of land should be added to the farm, as it would render the establishment more independent of the markets and would supply the stock necessary for the dairy. It would entail little if any additional cost for labour, whilst it would afford more varied out of door occupation to the patients, and considerably reduce the charge for maintenance—the value of the garden and farm produce last year having been estimated at upwards of £800.

So much had to be done in clearing, levelling and laying out the land that there has hitherto been more than sufficient occupation for out door labourers, there are now in progress and still to be completed 1020 yards of roadways and walks, and about three acres of the last purchase of land, hitherto unprofitable, are to be brought into cultivation and added to the garden. When these improvements are finished it will be advisable to possess much more extended means of profitable employment by increasing the agricultural produce and perhaps rearing and fatting of stock and by such an extension of the dairy as would supply all the butter requisite for the establishment.

Of 180 male patients at present in the house, 94 are generally occupied, and of these 57 are employed in the garden and farm or in road making. There are also from 10 to 15 females who in fine weather assist in out door work. It may be seen from this statement, and the same may be said of the females, that only about one half of the cases now in the establishment are capable of any profitable employment.

The insufficiency of provision for the poor in sickness Neglect of sick poor as well as for the aged and infirm has been frequently alluded to in these reports, and the necessity for taking them from under the present unsatisfactory system of management and placing them under the same kind of treatment as the insane poor insisted on; old persons, restored in mind, are frequently allowed to remain in the lunatic asylum merely to die. A man 84 years of age in a state of fatuity and helpless and dirty in his habits was recently sent here from a workhouse constructed for 440 persons but at the time containing only 80, he died in a few weeks after admission, his wife, also very aged, came to visit him and was so feeble that there was a doubt of her being strong enough to reach home again. Such cases of course swell the rates of mortality in lunatic asylums, so that a just average of the mortality amongst the insane, can scarcely be given.

One patient succeeded in making his escape and Escape. ultimately reached his home, having remained beyond the prescribed time, he was discharged; he was subject at long intervals to epileptic fits, and between the attacks was rational and able to follow his occupation. Three other males also made repeated attempts, but were always brought back, without, as far as was ascertained, doing any injury.

usements.

The band is now very efficient, and the dances have as usual been participated in by the patients of both sexes and apparently with advantage, judging from their orderly conduct and cheerful appearance on all such occasions. A few excursions were made during the last summer, but it was found inconvenient to go to great distances on account of the heat of the weather and for want of more means of conveyance. There were frequent gipsying parties sent out, which afforded full enjoyment to a great number of the patients.

ine Ser-
ce.

Divine service has been performed regularly, and has been attended by the usual large number of patients, should the number of patients increase, a larger chapel would be required. About 40 male and female patients usually attend the district church on Sundays, and there can be no doubt that such attendances have a beneficial influence on their manner and conduct.

t of Main-
nance.

The weekly charge has remained at seven shillings and seven pence, to county patients, and twelve shillings and ten pence to those belonging to other counties. Although there has been a reduction in the price of some articles of consumption, there has not yet been a sufficient balance in hand to justify any reduction in the present charge.

clusion.

Under the blessing of Divine Providence there has been no prevalent disease, nor has any accident or sudden death occurred during the year. The general condition of the establishment has been satisfactory. In conclusion the Superintendent again has sincerely to thank the Visitors for their uniform kindness and assistance in the discharge of his responsible duties.

PART II.

DURING the year 1857 the whole number of patients under medical treatment was the same as in the year preceding, but the number of males slightly exceeded the females, while in 1856 there was a greater number of females. The sick were more numerous in the first six months of the year, than in the last ;—in the 1st three months there were 26 males and 22 females ; in the 2nd three months 24 males and 24 females ; in the 3rd 28 males and 20 females, and in the last three months 22 males and 16 females. The average number under medical treatment 25 males and 21 females.

Pulmonary diseases prevailed in the first three months, 6 males and 3 females were under treatment for inflammation of the lungs and pleura, 2 males and 4 females for bronchitis, 4 males and 2 females for pulmonary phthisis, and 5 females for influenza ; 1 male had jaundice, 2 females diarrhoea, 1 male and 1 female peritonitis ; 5 males and 3 females had abscesses and ulcers, and 1 female gangrene, 2 females scrofulous enlargement of the cervical glands and 1 accompanied with ulceration, 1 male cancer, 2 females, (eruptions) lepra and eczema, 3 males and 2 females erysipelas, 1 male cynanche parotidea ; 3 males and 2 females rheumatism, 2 males and 1 female ischuria, 1 amenorrhœa, and 1 female fracture of the fore arm ; 5 males and 4 females were under treatment for epilepsy, and 5 males and 1 female for general paralysis. In the second three months 2 females with arachnitis, and 5 males and 4 females with epilepsy came under medical treatment, also 4 males and 1 female with general

Medical
treatme

paralysis ; 1 male with convulsions, and 1 male with maniacal excitement ; 2 males and 4 females with asthma and bronchitis, 2 males and 3 females with pulmonary tubercles, 1 male influenza, and 1 male pleuritis ; 1 male dysentery, 2 females diarrhœa, 1 female ischuria, 1 amenorrhœa, 1 male dropsy, 2 males and 1 female fever, 3 males and 2 females rheumatism, 1 male synovitis, 5 males and 2 females ulcers, 1 male and 2 females cancer, 2 females scrofula, 1 male tumified ear, 2 males ophthalmia and iritis.

In the third three months 6 males and 3 females were under treatment for epilepsy, 8 males and 1 female for general paralysis, 1 male convulsions : 1 female pleuropneumonia, 1 male and 2 females asthma, 2 males and 4 females pulmonary tubercles ; 1 male haemorrhoids, 1 female gastritis, 1 male and 2 females diarrhœa, 2 males and 1 female dyspepsia, 3 females fever, 2 males erysipelas, 1 female ischuria, and 1 amenorrhœa, 2 females scrofula, 1 male and 2 females cancer, 1 female goitre, 1 male iritis, 1 female ophthalmia, 1 male tumefied ear, 1 male synovitis, 3 males and 1 female ulcers, 1 male for a cut throat, 2 males and 1 female rheumatism.

In the last three months, there were 4 males and 2 females under medical treatment for epilepsy, 7 males and 1 female for general paralysis, 1 male for an injury to the head, 1 female for arachnitis, and 2 for hysteria ; 1 male and 2 females had influenza, 1 male and 2 females for pulmonary phthisis, 3 males and 3 females for asthma and bronchitis, 1 male for pneumonia, 1 male and 2 females for fever, 1 male and 1 female for diarrhœa, 1 male for gastritis, 2 males and 2 females for dyspepsia, 1 male for haemorrhoids, 1 male for phymosis, 1 female for ischuria, 2 females for cancer, and 2 for scrofula, 1 male and 2 females for erysipelas, 1 male for synovitis, 1 male and 2 females for rheumatism, 3 males for maniacal excitement, and 3 for cachexy.

This remedy has been frequently used during the year <sup>The Show
Bath.</sup> with beneficial results in cases of excitement, and also in cases of melancholia with heat of head ; two remarkable instances may be given. The first T. W. aged 23, admitted in the autumn of 1855, in a state of dementia, hereditary predisposition on her fathers side in indifferent bodily health, had been in a private asylum, and also for one year in St. Luke's hospital, her illness of two years duration at the time of her admission, noisy and violent in her conduct and very destructive in her habits, very tall and circulation feeble, had a gangrenous ulcer on one foot, for which she was placed in the infirmary, there she remained during the winter, her bodily health improved in spring, but she was very noisy and addicted to swearing especially at night. During the day she sat upon a bench with her knees drawn up to her chin and was unable to stand alone, the mouth distended and eyes turned upwards, a quivering of the muscles of the face, uttering frightful yells. Anodynes were regularly given with no relief. On the 3rd of June, she was first placed in a douche bath, after this she was observed to cry out "I want a bath," she was unheeded at first, but continuing very noisy she was placed in the shower bath for three minutes, she had a quiet night after and the bath was repeated the next day, she seemed to like it; the shower bath was then repeated two or three times a week and she rapidly improved in walking, her frequent cry became "I want a bath," when placed in it and the shower stopped, she would cry out in a beseeching tone "a drop more if you please." Her nights became tranquil, she gradually regained the use of her limbs and at Christmas was able to join in a dance, but still walked on her toes. In a few months she ceased to ask for the bath, during the summer when her head was become hot and face flushed she was

put into it occasionally, she is now quiet, grown fat, generally laughing to herself, and is amongst the most orderly patients, but as regards the state of her mind, is still incoherent. A medical officer of St. George's hospital chanced to visit the asylum during the time and witnessed the case as described relative to the shower bath, which happened to be when public attention had been particularly directed to the subject.

A female, S. C., aged 21, admitted in a state of melancholia, second attack, of three weeks duration, caused by grief at the death of her father, suicidal propensities, had very recently attempted to cut her throat, and for two days previous to admission had refused to take any food. She continued obstinately to refuse taking medicine and occasionally food for a period of three months ; she was subject to flushings of the face and headache, blisters were applied to the nape, and she had a shower bath, finding benefit from it, she asked the shower bath to be continued, she quickly recovered afterwards, and at the end of six months was discharged quite well.

Opium.

This drug has been given with decided benefit in a few cases of melancholia, attended with sleeplessness and a reluctance to take sufficient food. The preparation that was used was made by macerating for one month one part of opium in one of hydrochloric acid diluted with nineteen parts of distilled water, and filtering the liquid, it is supposed to be the same strength as the tincture, but has a stronger odour of the drug and keeps very well ; the largest quantity taken by one patient was half an ounce within the twenty-four hours, which produced the full narcotic effect. This preparation is supposed to be less stimulating and better suited for the insane than the tincture of the pharmacopea, it was recommended to me by Mr. Valentine of Somerton.

Cod liver oil, as mentioned in the report of last year, is still largely employed, and has been found effectual in cases of marasmus. Tincture of sumbul, a drug recommended in former reports as an antispasmodic in cases of hysteria and certain cases of epilepsy, with nervous twitchings, is still given, with alleviation of symptoms of some few.

There is a slight increase in the number of epileptics this year compared with last, the numbers being in 1856, males 33, females 29; in 1857, males 36 females 27 as shown by the two following tables; they also show the number of fits by day and night for each person during each month and for the whole year.

TABLES shewing the age and number of fits by day and by
MALES.

EPILEPTIC MALES.	Age.	Jany.			Feb.			March			April			May			June			July			Aug.			Sep.			Oct.			Nov.			Decr.			Whole Year.		
		D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.	D.	N.	N.D.						
A. S.	20	2	34	...	29	...	19	...	22	...	6	...	14	...	19	...	33	...	39	...	237	...	19	...	298	...	4	...	298	...	4	...	298	...	4					
Bl. J.	44	1	6	...	1	...	1	...	1	...	2	...	1	...	1	...	5	...	5	...	16	4	...	18	4	...	1	...	1	...	18	...	18	...	18					
B. J.	23	5	11	8	19	6	15	3	24	7	28	15	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
B. S.	28	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bo. A.	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Br. W.	29	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C. J.	44	28	3	16	...	8	18	5	5	1	...	5	9	7	1	6	...	6	4	...	4	...	3	1	...	1	...	1	...	1	...	1	...	1						
C. F.	22	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C. T.	45	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D. J.	11½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D. H.	49	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
E. W.	24	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
G. H.	52	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
G. W.	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
H. C.	25	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
H. H.	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
H. W.	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
K. J.	21½	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
L. C. F.	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
L. D. F.	44	6	1	5	...	5	...	4	...	28	1	22	2	...	1	...	7	...	3	1	...	3	1	...	2	...	2	...	2	...	2	...	2	...	2					
M. N.	16½	8	...	7	...	13	...	8	...	14	5	14	5	...	10	...	9	...	9	...	11	...	14	...	14	...	14	...	14	...	14	...	14							
M. T.	23	10	...	1	5	...	1	8	...	20	...	...	...	...	...	...	10	...	3	8	...	3	8	...	3	8	...	3	8	...	3	8	...	3	8	
P. W.	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
R. J.	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
R. G.	21	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
S. F.	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Th. T.	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
T. W.	34	1	8	...	5	...	4	...	8	...	4	...	7	2	...	2	...	13	3	8	...	11	...	5	2	...	12	...	12	...	12	...	12	...						
T. T.	22	8	...	5	...	4	...	2	...	1	...	2	...	1	...	1	...	1	...	5	...	5	...	4	...	4	...	4	...	4	...	4	...	4						
V. W.	57	3	...	3	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1						
W. J.	29	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7						
W. W.	8	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7	...	7						
W. J.	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	.....	109	52	178	145	132	102	105	77	116	71	104	91	106	7	107	100	174	99	181	123	140	138	68	69	1520	136	137	278	304	207	178	195	161	29				

night in each epileptic patient, for the year 1857.

FEMALES.

The letters in italics denote those who have died during the year.

ORDINARY DIETARY.

FOR BREAKFAST

Coffee,* or broth,† $1\frac{1}{2}$ pints for the males, 1 pint of coffee for the females; bread 8 oz. for the males, 7 oz. for females, and $\frac{1}{2}$ oz. of butter is allowed for each patient; those who have broth have no butter.

FOR DINNER.

On Mondays, Wednesdays, Thursdays, Fridays, Saturdays, and Sundays, the third of a pound of uncooked meat, free from bone, with one pound and a half of vegetables for the males, and one pound for the females; and a half pint of beer or cider is allowed for each patient. On Tuesdays one pint and a half of stew,‡ and 4 oz. of bread, and a half pint of cider or beer.

FOR SUPPER.

The same as for breakfast, substituting tea and milk for broth or coffee.

FOR LUNCH.

The working patients have each, at 11 o'clock, 2 oz. of bread, and three fourths of an ounce of cheese, and a half pint of beer, or cider, and the same allowance of beer or cider in the afternoon; about half a pound of rag tobacco is distributed each day amongst the working male patients.

*The coffee is made by boiling 6 lbs. of ground coffee with 6 lbs. of sugar in 32 gallons of water for ten minutes, to which is added $2\frac{1}{3}$ gallons of new milk. The tea is made by substituting 2 lbs of tea for 6 lbs of coffee.

†The broth is made from 24 gallons of the water in which the meat has been boiled the previous day, 8 gallons of milk, 16 lbs of onions, 1 lb. of salt, 20 lbs of flour, and 4 ounces of pepper.

‡The stew is made by boiling the bones (which are pounded) for seven hours in 20 gallons of water, with the addition of 4 shins, and 12 lbs of stickings of beef, 9 lbs of rice, $\frac{3}{4}$ lb. of pepper, 2 lbs. of salt, 6 sticks of celery, a bunch of sweet herbs, 3 pecks of onions, 10 or 15 white cabbages and a few potatoes, occasionally 30 lbs of flour is added.

This quantity is sufficient for 300 persons.

TABLES.

TABLE I. [1857.]

Showing the time that each of 72 cases—38 males and 34 females required for its treatment to effect recovery, arranged in a line with the length of time the disorder had existed prior to admission.

Duration of the Disorder prior to admission.	No. of Cases.	Time occupied in the treatment to effect recovery.													
		MONTHS.													
		M.		F.		M.						F.			
		M.	F.												
1 Week	6 3	2 3 6 3 3 3	6 2 5	12 2 8 3½ 11 2											
2 Ditto	4 6	3 18 4½ 1	12 2 8 3½ 11 2												
3 Ditto	6 5	2 2½ 7 3 3 3	3 3 6 3 4 7												
4 Ditto	6 2	18 3½ 2 10 3 6½	33 6												
5 Ditto	2 0	3 5½ .. .. ..	.. .. .. ..											
6 Ditto	3 1	2 3 2	5½												
2 Months	3 1	1 18 2 5	7												
3 Ditto	0 5	.. .. .. .. ..	81 4 5 6 7 ..												
4 Ditto	2 2	12 4	6 7												
6 Ditto	1 2	9	18 70												
11 Ditto	0 1	1	71												
13 Ditto	1 2	22	8 6												
18 Ditto	1 1	1 9	27												
3 Years	0 1	.. .. .. .. ..	4												
7 Ditto	1 0	84 .. .. .. ..	.. .. .. .. .. ..											
Many Ditto	1 1	50	42												
Not known	1 1	3	5½												
Total	38 34														

Of these 72 recovered, the form of the disorder had been; —

	M.	F.
Acute Mania	6 4	
Ordinary Mania	7 5	
Recurrent Mania	9 7	
Puerperal Mania	0 4	
Monomania	3 3	
Melancholia	11 9	
Delirium Tremens	2 0	
Dementia	0 2	

The exciting causes were; —

	M.	F.
Hereditary Predisposition	9 7	
Intemperance	6 1	
Ill Health	6 5	
Poverty	3 1	
Ill treatment	0 1	
Disappointment in love	3 1	
Grief	3 5	
Religious Fanaticism	1 3	
Superstition	1 1	
Fright	1 0	
Injury to the Head	2 0	
Injury to the Hand	1 0	
Puerperal	0 4	
Not known	2 5	

Total

Total

TABLE II. (1857.)

Showing the number of Patients admitted from each Union, during the year 1857, distinguishing between those brought from their own homes, the Workhouses, and Asylums, with the results.

UNIONS.	ADMITTED.						DISCHARGED.						Remaining.											
	Homes.		Workhouse.		Asylum.		Not Recovered.			Recovered.			Died.			M.			F.			Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	M.	F.	M.	M.	F.	M.	M.	F.	M.	F.	M.	F.	Total.		
Axbridge . . .	2	5	1	1	1	1	4	7	2	2	1	1	1	1	2	2	4	5	7	8	7			
Bath	2	5	3	2	1	1	5	8	3	1	2	2	1	1	1	2	1	3	4	3	4			
Bedminster . . .	1	1	1	1	1	1	3	2	3	1	1	1	1	1	1	1	1	3	1	3	4			
Bridgwater . . .	1	1	1	1	1	1	2	3	1	2	2	2	1	1	1	1	1	1	1	1	6			
Chard	6	1	1	1	1	1	5	5	1	4	2	2	1	1	1	1	1	1	1	1	7			
Clutton	8	2	2	1	1	1	8	8	1	1	1	1	1	1	1	1	1	1	1	1	7			
Dulverton . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Frome	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Keynsham . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Langport	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Shepton Mallet	8	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9			
Taunton	5	2	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	2			
Wellington	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3			
Wells	3	3	2	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	3			
Williton	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Wincanton	3	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Yeovil	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Beaminster . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
St. James, Westminster }	..	1	..	..	3	3	..	..	11	15	14	16	..	..	..	..	1	1	1	1	15
Cardiff	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	28			
TOTAL	57	34	19	14	17	26	93	74	1	22	15	14	10	10	56	48	104							

TABLE III. (1857.)
Showing the Principal Occurrences of each Month.

	Jan.	Feb.	March	April	May	June	July	August	Sep.	Oct.	Nov.	Dec.	Total on 31st Dec.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Number of patients on 1st of the month													
Do. admitted	167	191	160	177	159	177	158	172	164	173	171	177	173
Do. discharged recovered	9	8	4	3	9	3	7	7	4	5	1	4	5
Do. do. relieved	2	2	4	1	6	4	1	3	1	3	2	5	3
Do. not improved	4	7	0	1	0	1	0	0	0	0	0	1	0
Do. deaths	7	*11	0	0	1	0	1	0	0	0	0	2	0
Do. remaining on the last of the month	160	177	159	177	158	172	164	173	164	172	174	176	177
Do. Epileptics	22	19	25	20	25	18	23	14	24	16	20	17	21
Do. Fits by day from 6 a.m. to 6 p.m.	109	148	178	164	132	199	105	99	116	115	104	115	106
Do. do. night 6 p.m. to 6 a.m.	52	113	145	165	102	193	77	91	71	78	91	60	72
Do. Violent patients	4	3	3	6	0	5	2	5	3	3	4	3	5
Do. Dirty Do.	6	17	9	13	7	14	6	16	6	13	4	10	5
Do. Destructive Do.	2	12	3	9	4	11	5	11	3	10	5	12	4
Do. panes of glass broken	0	0	0	1	2	29	18	13	16	3	6	22	6
Do. Patients in seclusion	0	1	0	5	0	8	1	7	3	2	0	7	1
Aggregate hours of do.	0	6	0	16	0	52	4	42	19	0	19	0	25
Average do.	0	6	0	3	0	6 ¹ / ₂	4	6	6	0	6	4	3 ³ / ₄
No. of Patients under Medical treatment	25	25	21	29	19	26	20	22	28	25	24	30	28
Do. attending Chapel on Sundays	108	115	98	126	99	111	104	120	109	116	105	122	110
Do. daily mornings, Number.	78	76	74	88	79	76	79	84	87	74	80	86	85
Do. week days	87	92	83	88	87	93	90	91	91	87	88	102	93
Do. employed	Do. not employed, the sick, old, and infirm	67	83	71	71	59	75	69	80	64	49	57	68

TABLE IV. (1857.)

Showing in quinquennial periods the ages of those admitted during the year, the civil condition, and the number of attack of Insanity.

Age in Quinquennial Periods.	CIVIL CONDITION.												NUMBER OF ATTACK.											
	No. of Admissions.			Single			Married			Widowed			1st			2nd			3rd or more			From Birth		
	M.	F.	Total	M.	F.	M.	M.	F.	M.	M.	F.	M.	M.	F.	M.	M.	F.	M.	M.	F.	M.	F.	M.	F.
Under 15																								
From 15 to 20,	1	2	2	1	2	1	4	2	1	2	1	1	2	1	1	2	1	1	1	2	1	1	2	1
," 20 .. 25 ,,	4	7	10	10	17	10	10	6	6	8	1	1	1	1	1	3	1	1	2	1	1	2	1	
," 25 .. 30 ,,	6	9	11	9	20	8	8	3	3	1	1	1	1	1	1	3	2	2	1	2	1	2	1	
," 30 .. 35 ,,	7	13	18	18	18	18	18	2	2	8	3	5	5	5	5	10	1	1	1	1	1	1	1	
," 35 .. 40 ,,	9	7	16	16	16	16	16	2	2	4	4	2	2	2	2	5	4	4	4	1	1	2	1	
," 40 .. 45 ,,	9	7	16	16	16	16	16	4	4	2	2	4	4	4	4	7	3	3	1	1	1	1	1	
," 45 .. 50 ,,	9	7	12	9	21	4	4	5	5	8	2	1	1	1	1	4	3	3	1	1	1	1	1	
," 50 .. 55 ,,	9	4	13	4	13	2	2	2	2	7	2	1	1	1	1	7	3	3	1	1	1	1	1	
," 55 .. 60 ,,	6	6	12	1	1	1	1	1	1	4	1	1	1	1	1	1	4	3	3	1	1	1	1	
," 60 .. 65 ,,	8	5	13	5	13	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	
," 65 .. 70 ,,	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
," 70 .. 75 ,,	2	2	2	1	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
," 75 .. 80 ,,	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
," 80 .. 85 ,,	2	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
," 85 .. 90 ,,	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	93	74	167	39	38	49	29	5	7	48	45	20	16	16	7	8	4	1	2					

TABLE V. (1857.)

Showing the occupations of Patients admitted in 1857.

MALES.			FEMALES.		
Agriculture 28	Painters & Glaziers	3	Agriculture 12		
Baker 1	Quack Doctor ..	1	Charwomen 4		
Bookbinder 1	Schoolmaster ..	1	Needlework.. .. 10		
Blacksmiths 2	Sawyers	2	Glovers 3		
Butcher 1	Servants	5	Household work.. 13		
Clerks 2	Shoemakers ..	3	Shopkeeper 1		
Carpenters 2	Shopkeepers ..	3	Laundresses.. .. 2		
Donkey Driver .. 1	Soldiers and Sailors	4	Paupers 4		
Farmers 2	Weavers	2	Staymakers 2		
Gardeners 3	Tailors	3	Servants 18		
Hawkers 4	No occupation ..	2	No occupation 2		
Masons 3	Criminal Lunatics	3	Coal hauler 1		
Coal Miners 8			Criminal lunatics	2	
Millers 2					
	Total ..	93	Total ..	74	

TABLE VI.

Showing the bodily health of 167 Patients admitted in 1857, contrasting it with the present condition of those remaining.

	Bodily health on Admission.			Bodily health now of those remaining.			
	Good	Indifferent.	Bad	Good	Indifferent	Bad	
93 Males	27	31	35	55 Males	23	22	1
74 Females	25	24	25	46 Females	27	15	4

TABLE VII.

Showing the Religion and degree of Education, with reference to the admissions, in 1857.

	RELIGION.*				DEGREE OF EDUCATION.				
	Church of England	Dissenters.	Wesleyans.	Rom. Catholics.	Good	Read and write.	Read only.	Neither read or write	Not known
Males	58	12	14	4	13	32	20	25	3
Females	50	14	4	2	1	29	23	17	4
Total ...	108	26	18	6	14	61	43	42	7

* 5 Males and 4 Females Religion not known.

TABLE VIII. (1857.)

Showing the probable causes of the Disorder in the Patients admitted in 1857.

MORAL.	M.	F.	PHYSICAL.	M.	F.
Anxiety	2	3	Congenital	6	4
Disappointment in Love	2	4	Disease of nervous centres	10	5
Fright	2	0	Hereditary disposition..	17	10
Grief	4	7	Injury to the Head	7	0
Loss of employment....	1	1	Intemperance	8	2
Over study.....	2	0	Previous Illness	6	8
Poverty	5	2	Puerperal disease	0	4
Pride	1	2	Old age	3	1
Religious excitement ..	0	2	No cause assigned.....	6	12
Remorse	1	4	Injury to the Spine	1	1
Superstition	3	2	Exposure to heat	1	0
Jealousy	5	0			
TOTAL.....	28	27	TOTAL.....	65	47

TABLE IX.

Showing the Forms of the Disorder in the 167 Patients admitted in 1857.

FORM OF DISORDER.	MALES.	FEMALES.	TOTAL.
Mania	18	12	30
Ditto, Recurrent	17	9	26
Ditto, Puerperal,	0	4	4
Monomania	8	5	13
Melancholia	12	18	30
Dementia or Incoherence	8	13	21
Moral Insanity	2	1	3
Idiocy	5	0	5
Epilepsy	11	9	20
General Paralysis	8	1	9
Delirium Tremens	1	0	1
Fatuity	3	2	5
TOTAL.....	93	74	167

TABLE X. (1857.)

Showing the duration of the existing attack in the 167 Patients admitted in 1857, with reference to the result.

Duration of the existing attack.														
	Admitted.		Recovered		Relieved.		Died.		Remaining					
	Males.	Females	Males	Females	Males.	Females	Males	Females	Males.	Females	Males.	Females	Males.	Females
Under 1 month	36	16	14	8	2	2	4	1	16	6	15	7	6	2
2 months	15	10	3	3	..	..	..	..	10	6	9	4	3	3
3	9	7	3	4	..	..	..	..	9	3	2	3	3	2
4	2	4	1	4	..	..	..	..	2	1	1	3	3	1
6	3	2	..	..	..	..	..	..	3	1	1	1	1	1
8	3	2	..	..	..	..	..	..	3	1	1	1	1	1
9	2	1	..	..	..	..	..	..	2	1	1	1	1	1
12	5	5	5	5	..	..	..	..	5	5	4	3	3	3
18	4	4	1	1	..	..	..	..	4	1	1	1	1	1
2 years	3	3	3	3	..	..	..	..	3	1	1	1	1	1
3	3	3	3	3	..	..	..	..	3	1	1	1	1	1
5	2	2	2	2	..	..	..	..	2	1	1	1	1	1
8	2	2	2	2	..	..	..	..	2	1	1	1	1	1
11	3	1	1	1	..	..	..	..	3	1	1	1	1	1
13	1	1	..	..	..	..	..	..	1	1	1	1	1	1
20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Many years	2	..	..	..	..	..	..	..	2	..	..	..	..	..
From childhood	5	5	5	5	..	..	..	..	5	5	5	5	5	5
Unknown	1	1	1	1	..	..	..	..	1	1	1	1	1	1
TOTAL	93	74	22	17	2	0	0	1	14	10	55	46		

I. 1857

Annual Admissions since the opening of the Asylum on the 1st day of March, 1848, with the Discharges and Deaths, and the number remaining on the 31st December in each Year.

TED.	Males.	Females.	Total.
Cases	88.5	90.5	89.5
Cases	11.5	9.5	10.5
	100	100	100

DISCHARGED.	Males.	Females.	Total.
Percentage of Cases Recovered.....	33.2	35.1	34.7
itto	Relieved.....	7.0	10.5
itto	Not Improved	5.5	3.8
itto	Dead	31.2	26.1
itto	Remaining.....	23.1	24.5
	100.0	100.0	100.0

ANALYSIS OF THE TABLES.

It appears from Table I. that there were 72 cases of recovery, 38 males and 34 females in 1857. In 30 males and 23 females the duration of the disorder did not exceed three months, being nearly two thirds the recoveries, and verifying the oft repeated truth, of the great importance of early treatment in insanity. The time under treatment varied in the males from 2 to 84 months, and in the females from 2 to 81 months, the average time for the males was 9 and for the females $15\frac{3}{4}$ months. The form of the disorder in 22 males and 20 females was mania, monomania in 3 males and 3 females, melancholia in 11 males and 9 females. The chief causes recorded were, hereditary predisposition in 16, ill health in 11, intemperance in 7, grief, disappointment and poverty in 17.

By Table II. is shown that 91 were sent from their own homes, 33 from workhouses and 43 from other asylums or licensed houses, the number of those discharged were 37 recovered, 2 not recovered and 24 dead, remaining 104.

The admissions and discharges in each month are shown in Table III. also the number of epileptics and number of fits, the number of violent, dirty and destructive patients, the numbers in seclusion and the time in seclusion, the patients

under medical treatment, employed, unemployed, and the numbers attending Divine service on Sundays and other days in each month.

Table IV. shows the ages, civil state &c. of those admitted, under 30 years 26 males and 19 females were admitted, from 30 to 50 years 35 males and 36 females, from 50 to 70 years 25 males and 17 females, from 70 upwards 7 males and 2 females: 77 were single, 78 married and 12 widowed; 93 were labouring under a first attack, 36 a second, 22 a third or more, 12 from birth, and 3 not known.

Table V. shows the occupations of those admitted, those engaged in agriculture were the most numerous class.

The bodily health of those admitted is shown in Table VI. in 29 per cent it was good, in 33 per cent indifferent, and in 38 per cent bad. In those remaining the bodily health was good in 42 per cent, indifferent in 40 per cent, and bad in 18 per cent.

The religion of two thirds was 'the Established Church as seen in Table VII., and two thirds had received some education.

From Table VIII. it appears that the physical causes amounted to two thirds, and of these hereditary predisposition and diseases of the nervous centres and previous bodily illness were the most numerous—of the moral causes, grief and poverty were the most numerous.

Of the forms of the disorder, it appears from Table IX. that mania was most common, then melancholia, next dementia or incoherence, and next in order came epilepsy; there were nine cases of that fatal combination with insanity general paralysis, and five cases of aged persons.

The duration of the existing attack is shown in Table X. In 93 it was not of more than 3 months duration, in 25 from 3 to 12 months duration, in 33 from 1 to 11 years duration, in 4 of many years duration, and in 10 from childhood.

In Table XI. may be seen the numbers admitted and the results in each year, the proportion of new cases and relapses, the recoveries, deaths, non recoveries and cases remaining are also shown.

OBITUARY.—MALES.—1857.

Date of Death. 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission,	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
January, 1. 652	July, 29, 1856.	33 Single.	Monomania com- bined with general paralysis; indifferent bodily health.	21 months Injury to the head	Meningitis and atrophy of the brain, myelitis, pneumonia right lung	Lower lobe right lung in first stage of pneumonia a little recent lymph on the surface, $37\frac{1}{2}$, the low- er lobe left lung con- gested with blood $34\frac{1}{2}$, heart 11.	Malaria, black specks size of split pea on mucous membrane of stomach, weight 6, liver large $66\frac{1}{2}$, spleen healthy 4, pancreas 3, right kidney 5, left $5\frac{1}{4}$, intestines natural. Weight of the body 127 lbs height 6 ft.	
January, 8. 631	April, 1, 1856.	40 Single.	Melancholia com- bined with general paralysis; indifferent health.	10 months intem- perance, 2nd attack.	Myelitis, and atro- phy of the brain	Right lung 22, left $19\frac{1}{2}$, cavicular congestion of blood in the lower lobes heart 10.	Weight of the stomach $5\frac{1}{2}$, spleen $4\frac{1}{2}$, right kidney 4, left $4\frac{1}{2}$, pancreas 2. Weight of the body 102 lbs, height 5-6.	
January 10 178	Jure, 26, 1849.	59 Single.	Dementia, good bodily health.	16 years Hereditary.	Pleura pneumonia	The skull unusually thin and brain large, the struc- ture, $53\frac{1}{2}$. The spinal cord natural, 1.	3 oz. of fluid in the left pleura a little recent lymph on the upper lobe of the right lung which was in the 2nd stage of pneumonia 38, recent lymph on lower lobe left lung which was hepatized $4\frac{1}{2}$, heart 12.	
February 2 678	January 3, 1857.	60 Mar- ried.	Mania, bad bodily health.	2 months fever, grief.	Pluero pneumonia right lung chronic meningitis.	Recent lymph on middle lobe of right lung which with the lower lobe was hepatized $7\frac{1}{2}$, left lung healthy $20\frac{1}{2}$, heart $10\frac{1}{2}$.	Weight of the stomach $4\frac{1}{2}$, spleen $4\frac{1}{2}$, pan- creas $2\frac{1}{2}$, right kidney $4\frac{1}{2}$, left $5\frac{1}{2}$. Weight of the body 100 lbs. height 5-10.	

OBITUARY *continued.—MALES.*

POST MORTEM APPEARANCES.
And weight of the various Organs, in Ounces Avoirdupois

Date of Death 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES.		
						THORAX.	HEAD AND SPINE.	ABDOMEN.
March, 8, 1858	April, 17 1856.	50 single.	Mania; good bodily health	1 year hereditary	Chronic meningitis softening of the spinal cord, oedema of the lungs	Congestion of blood in the scalp, cerebral membranes thickened, the ventricles distended with fluid, brain unusually pale, $44\frac{3}{4}$. The lower part of spinal cord softened $\frac{3}{4}$.	Both lungs in an œdematos state, and the right especially infiltrated with fluid $36\frac{1}{2}$, left $28\frac{1}{2}$; heart enlarged $13\frac{1}{2}$.	The organs very large, stomach 7, liver 95, spleen 6 pancreas 3, right kidney pale 5, left $6\frac{1}{2}$, Weight of the body 123lbs, low stature, height 5-2.
March 12 1854	January 18 1857.	65 Married.	Dementia, indifferent bodily health	8 months, a fall.	Cerebral softening pneumonia left lung	Dura mater torn in separating the skull, the membrane thickened, rusty deposit and softening size of $2\frac{1}{2} \times 6$ outer side right hemisphere the posterior portion of left hemisphere also softened, the right cerebral hemisphere 3oz. heavier than the left, entire brain $50\frac{1}{2}$. Spinal cord natural 1.	The bronchial lining membrane unusually red, the lower lobe of left lung hepatized, right 28, left 36; heart 11.	Organs natural, stomach 4, liver 44, spleen 5, pancreas 3, right kidney $3\frac{1}{2}$, left $4\frac{1}{2}$. Weight of the body 93lbs. Height 5-4.
March 16 1859	January, 9 1856.	49 Married.	Mania, bad bodily illness & monitory grief	3 months	Asthma and pulmonary tubercles	Both lungs in an emphysematous state, filling the chest and having large bullæ at their thin edges, the lungs were studded with miliary tubercles, the bronchial lining membrane unusually red and the tubes filled with muco purulent matter,	The skull unusually thick opacity of the arachnoid and more fluid than usual in the pia mater, two small serous cysts in the upper portion of the hemispheres, the cortical structure very dark, numerous bloody specks on the medullary structure, the brain firm $45\frac{1}{2}$. Spinal cord also firm, 1.	Intestines not opened, organs natural, weight of the stomach $5\frac{1}{2}$, spleen $3\frac{1}{2}$, liver $46\frac{1}{2}$, pancreas $3\frac{1}{2}$, each kidney 4. Weight of the body 99lbs, height 5-7.

OBITUARY *continued.*—MALES.

40

Date of Death 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES And weight of the principal organs, in Ounces, Avoirdupois		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
May 2, 1849	January 30 1849	67 Married.	Epilepsy combined with mania, bodily health	Many years	Pleurisy.	The left side filled with fluid a little also in the right, recent lymph on pleura, congestion of blood in right lung, 28; left lung compressed and covered with thick lymph, 15½, lymph also on costal pleura; heart 10½.	Weight of the stomach 5, liver large and soft, 6½, spleen large 9½, pancreas 3, right kidney 4½, left large 6½. Weight of the body 132 lbs, height 5-7½.	
May 18, 1856	March 20, 1856.	22 Single.	Mania, indifferent bodily health.	4½ years	Pulmonary phthisis.	A large cavity filled with pus in apex of right lung, 4½, tubercles of various sizes and all stages towards softening in the upper lobes of both lungs left 32; heart 10.	Stomach contained undigested food, 6½, liver 45, spleen 5½, pancreas 3½, right kidney 5½, left 4½, intestines not opened. Weight of the body 100 lbs, height 5-7.	
June, 10, 1853. 427	May 30 1853.	26 Single.	Epilepsy combined with idiocy, dumb, hemiplegia right side & contracted wrist indifferent bodily health.		Chronic meningitis, cerebritis pulmonary tubercles.	Old pleuritic adhesions on the right side, right lung studded with tubercles, 23, the left lung healthy, 12; heart 6.	Weight of the stomach 5, liver 35, spleen 2½, pancreas 3½, each kidney 3½, intestines not opened, body emaciated, weight 73 lbs, height 5-5.	
								Skull unusually thick, the dura mater flaccid over left hemisphere when divided, 5 ounces of fluid escaped, the left hemisphere wasted and disorganized, like jelly, weighing only 8 ounces, the right cerebral hemisphere was softened, weight 1 ¼ ounces, the cerebellum and medulla natural, weight not given.

OBITUARY *continued.—MALES.*

Date of Death 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES, And weight of the various Organs in Ounces Avordupois.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
June 17. 1856.	March 26, 1857.	75 Widower.	Melancholia, bad bodily health.	5 months. second attack, grief	Marasmus.	The brain appeared natural 43½, spinal cord natural 1.	Old pleuritic adhesions on both sides, lungs healthy, the right 14, left 16; heart small, 6.	Chocolate colored patches on mucous membrane of stomach 4½, liver dark, 33, gall bladder filled gall stones, spleen small 1½, pancreas 3, right kidney 4, left 4½, intestines not opened : weight of the body 80lbs, height 5-7.
June 22 643.	May 2, 1856.	54 Widower.	Dementia, combined with epilepsy ; bad bodily health.	15 months	Hydrothorax, enlarged heart.	About 1½ pints of fluid in the chest, congestion of blood in the lower lobe of right lung 28½, the lower lobe of left lung in 1st stage of pneumonia, 36½; heart very much enlarged 24, bony deposits in valves, and an atheromatous state of ascending aorta.	Intestines natural, weight of the stomach 7, liver 5½, spleen 3, pancreas 4, right kidney 5, left 6½ ; weight of the body 120 lbs ; height 5-6.	Stomach thin, a red patch on mucous surface at cardiac extremity, 5; spleen soft 5½, liver 4½, right kidney, 4, left large, 6½; intestines not opened; weight of the body 98lbs; height 5-7.
July 30. 186	March 27, 1857.	51 Married.	Melancholia, bad bodily health, refused food.	6 months.	Chronic meningitis, marasmus	The skull unusually thin, the dura mater firmly adherent, arachnoid thickened, cerebral veins congested with blood, each weighed 20 ; heart flabby 10½.		

OBITUARY *continued.*—MALES.

42

Date of death 1857,	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES, And weight of the various Organs in ounces Avoirdupois.		
					HEAD AND SPINE.	THORAX.	ABDOMEN.
Aug. 5. 1857.	July 15, 1857, Widower.	Dementia—bad bodily health, hemiplegia right side	2 months apoplexy	Softening of the brain, pneumonia of the left lung.	Old pleuritic adhesions on both sides, both lungs emphysematous, lower lobe of left lung in second stage of pneumonia, right 20, left 36 ; heart enlarged endocarditis 14.	Weight of the stomach 6½ liver 41 spleen 3, pancreas 3½, right kidney 4, left 4½ intestines not opened, Weight of the body 110 lbs, height 5-5.	
August 23, 91.	July 24, 1848.	Melancholia, indifferent, bodily health.	10 years.	Chronic meningitis, cancer of lip, cachexy.	Old pleuritic adhesions upper lobe right lung, and earthy deposit at the back part on surface of lung, 13, left 11½ ; heart natural 10 ounces.	Intestines natural—weight of the stomach 4½, liver 48, spleen 3, pancreas 2½, right kidney 4, left 4, weight of the body 82 lbs, height 5-5.	
August 24, 710.	May 15, 1857.	Melancholia, bad bodily health.	9 months embarrassed circumstances.	Inflammation of the brain. Convulsions.	Dura mater firmly adherent to the skull, the membranes thickened, brain natural, 44 ; spinal cord natural 1 ounce.	Body emaciated, 77 lbs, height 5- 5½ inches	
October, 22 732.	August 1, 1857.	Fatuity, bad bodily health.	4½ months advanced age.	Cerebral apoplexy double pneumonia.	Dura mater thickened and adherent, a clot of blood 2 ounces of a dark brown colour in the left cerebral hemisphere, which was all discoloured, weight 16 right hemisphere 17, entire brain 39½. Spinal marrow 1, a cartilaginous speck size of 6d. on the spinal arachnoid.	Stomach 4, liver soft 43, spleen softened and small 2½, pancreas 2, each kidney 4½, renal capsules 1. Weight of the body 100 lbs, height 5-7.	Old pleuritic adhesions on both sides, the lower lobe both lungs in a state of pneumonia, in the right red, chronic, in the left recent, upper lobes emphysematous and dark ; right 26½, left 27 ; heart enlarged and valves thickened 12.

OBITUARY *continued.—MALES.*

Date of Death. 1857.	Age at last Admission. Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	POST MORTEM APPEARANCES. And weight of the principal Organs, in Ounces, Avoirdupois.		
				HEAD AND SPINE.	THORAX.	ABDOMEN.
November 2, 1857.	July 15, 1857.	Single.	General paralysis combined with dementia; bad bodily health.	Scalp much swollen, purulent matter beneath it on top and left side skull; purulent matter also in arachnoid and 2 or 3 ozs bloody serum on left cerebral hemisphere, weight 17, left 16½, entire brain 39½; spinal marrow softened generally, I.	The lower lobe right lung congested with blood 27½ left 17, heart 11.	Weight of the stomach 7, liver large and pale 72, spleen also large 11, pancreas 3, kidneys large 7, left 7½,
				Inflammation of the brain and spinal marrow.	Diploe of skull unusually red, dura mater firmly adherent, cerebral veins congested with blood, numerous bloody dots on cerebral structure when cut, brain tough and of a pinky colour, 44½.	Lungs dark coloured the Intestines natural, weight of the stomach 4½, liver 54, spleen 4, pancreas 3, each kidney 5, renal capsules 1.
November 8. 730.	July 24, 1857.	Married.	General paralysis combined with dementia; bad bodily health.	2½ years, loss of property.	The spinal marrow unusually firm and pinky in colour like the brain.	

OBITUARY *continued.*—MALES.

Date of Death.	Date of last admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES. And weight of the various Organs in Ounces avoirdupois.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
Novemr. 29 1880.	January 10 1857.	63 Single.	Melancholia, bad bodily health.	11 months, Pericarditis. 1st attack Hereditary predisposition, on Mother's side.		Brain large, otherwise in appearance natural, left cerebral hemisphere 1 ounce heavier than the right, 51. Spinal marrow natural 1.	The lungs collapsed, concealed by pericardium which was very prominent at the apex of the heart. A few tubercles one containing cheesy matter in the right lung 17, left 12. Pericardium closely adherent everywhere to the heart, at the apex was an abscess about 1 drachm of thick pus, the abscess was external to the muscular structure of the heart, 10 ; heart sent to P. S. L.	Viscera appeared natural weight of the stomach $5\frac{1}{2}$ liver 46, spleen 4, pancreas large $4\frac{1}{2}$, each kidney $3\frac{1}{2}$. Body rather emaciated, not weighed height 5-7.
December 3 1883.	January 17 1857.	48 Married.		General paralysis, $2\frac{1}{4}$ years, combined with dementia, bad bodily health.	Arachnitis, myelitis double pneumonia.	About 3oz fluid escaped from arachnoid, the membrane red, the anterior lobe right cerebral hemisphere bathed in pus, the rupra orbital and temporal portion covered with red fibre, brain 44; spinal marrow softened, both	Intestines natural, stomach $4\frac{1}{2}$, liver large 58, spleen $2\frac{1}{2}$, pancreas 3, right kidney $3\frac{1}{2}$, left 4. Weight of the body 94lbs; height 5-4.	sent to P. S. L.

OBITUARY *continued.*—MALES.

Date of Death 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on Admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
Dec. 24. 54 & 64.	April 24, 1856.	47 Married.	General paralysis combined with mania, indifferent bodily health	4 years; 1st attack ; blow on the head.	Softening of the spinal marrow a rachitis pleuro-pneumonia, right.	The lateral ventricles distended with fluid, brain firm 43 ; spinal marrow softened, and the arachnoid thickened, upper three fourths, weight $\frac{3}{4}$, to P.S.L.	The lower lobe and back part of upper lobe of right lung hepatised and partly covered with recent lymph, 58 $\frac{1}{2}$, lower lobe left lung in first stage of pneumonia 34 ; heart 10.	Weight of the stomach 6, spleen 8, liver 6 $\frac{1}{2}$, pancreas 3, right kidney 6, left 5, renal capsules 2 $\frac{1}{4}$. Weight of the body, 125 lbs. height 5-4.
Dec. 26, 769.	Dec. 14, 1857.	75 Married.	Mania; bad bodily health	8 weeks 1st attack ; poverty.	Dura mater inseparably adherent to the skull, opacity and thickening of the arachnoid, two ounces by measure of fluid in the ventricles, weight of the brain 42 $\frac{1}{2}$.	Old pleuretic adhesion on both sides, the lower of the left lung in a state of chronic pneumonia, right 19 $\frac{1}{2}$, left 31 ; heart small 7 $\frac{1}{2}$, no valvular disease.	Organs small, weight of the stomach 5, liver 32, spleen 1 $\frac{3}{4}$, pancreas 1 $\frac{1}{2}$, right kidney 3, left 3 $\frac{1}{2}$.	
Dec. 28, 671.	Nov 26, 1856.	48 Married.	General paralysis combined with mania, bad bodily health.	15 months, 1st attack intemperance.	Opacity of the arachnoid, the ventricles filled with fluid, 46 $\frac{1}{2}$; spinal marrow softened 1.	One and a half pints of pus and serum in right pleura, lung compressed, two gangrenous spots the size of a penny on the lower surface, 17, left natural, 16, heart 9.	Weight of the stomach 6, liver 72, spleen 6 $\frac{1}{2}$, pancreas 3, each kidney 5 $\frac{1}{2}$. Weight of the body 100lbs, height 5.8.	

OBITUARY *continued.—MALES.*

Date of Death.	Date of last admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES. And weight of the various Organs, in Gunces Avoirdupois.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
Dec. 31 1851 & 74	October 23, 1857.	79 Married.	Periodical mania, 3 months. indifferent bodily health.	4th attack. Grief and the fear of poverty.	Chronic meningitis; tuberculous cavities; jaundice.	Dura mater firmly adherent, much fluid in the cerebral ventricles, brain large, $50\frac{1}{2}$; lower portion of spinal marrow softened, 1.	Old pleuritic adhesions on the left side, two tuberculous cavities in apex, left lung, right rather congested with blood, 23, left 21, heart large 13, atheromatous deposits in aorta and iliac arteries.	Air in intestines, mucous membrane natural, colon filled with feces, weight of the stomach 6, liver soft and dark, coloured, 48, spleen $2\frac{1}{2}$, pancreas 3, right kidney 5, left $5\frac{1}{2}$, renal capsulcs 1. Weight of the body 126lbs, height 5-6.

OBITUARY—FEMALES.

47

Date of Death 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES And weight of the various Organs in Ounces Avordupois.	
						HEAD AND SPINE.	THORAX.	ABDOMEN.
January 7 490	March 7, 1854	51 Single.	Idiocy combined with epilepsy, indifferent health	From birth	Lumbar abscess	Old pleuritic adhesion on both sides, the lower lobes both lungs in the first stage of pneumonia, right 29, left 20 ; heart 9. A pint of pus from an abscess, extending from the 7th to the 12th rib and covered in front by the diaphragm no disease of the bone discovered.	Weight of the stomach $5\frac{1}{2}$, liver 45, spleen 4, right kidney 4, left contained a serous cyst, size of a pigeons egg $4\frac{1}{2}$, pancreas 4, uterus 2, ovaries larger than usual ; a fibrous tumor size of a walnut on fundus of uterus. Weight of the body 105 lbs. height 5 feet.
January 31 420	Feby. 25, 1853	80 Widow	Mania; 1st attack 4 years grief Natural decay.			Slight pleuritic adhesion of Stomach 4, liver 45, irregular in shape, pressed upwards, spleen soft, 4, pancreas 3, right kidney $3\frac{1}{2}$, left $3\frac{3}{4}$, uterus $1\frac{1}{2}$, ileum contracted, mucous calous cavity, right lung 13 ; left 9. Heart $9\frac{1}{4}$.	
February 9 661	Sep. 29, 1856	23 Single.	Epilepsy combined with dementia	Pneumonia and Head small, congestion of blood in the brain which was softer than natural, ventricles filled with clear fluid, 37. Lower third of spinal cord disintegrated, 1.		Mucous membrane small, intestines congested with blood, lumbicus in ileum, stomach elongated 5, liver $37\frac{1}{2}$, spleen 3, pancreas $2\frac{1}{2}$, right kidney 3, left $3\frac{1}{2}$. Weight of the body 70lbs. height 5.	

OBITUARY *continued.*—FEMALES.

Date of Death.	Date of last admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
March 19, 1859	Sep. 5, 1856	39 Single.	Mania ; 1st attack indifferent health	9 months Fright.	Pulmonary phthisis	Brain unusually pale, $4\frac{1}{4}$. Spinal cord rather soft, 1	Mesenteric glands scrofulous parieties, both studded with tubercles, and in the right tuberculous cavities, 40 ; left 22 $\frac{1}{2}$, lower lobe only free from disease ; heart 7 $\frac{1}{2}$.	
March 22, 1851	Aug. 16 1851	46 Single.	Melancholia ; 1st attack indifferent bodily health.	7 years bodily illness.	Dura mater strongly adherent, veins congested with blood, brain 43. Spinal cord natural $\frac{3}{4}$.	Right lung healthy, 15 $\frac{1}{2}$; Intestines natural, weight of the stomach 5, liver 42, spleen 4, pancreas 3 $\frac{1}{2}$, right kidney 3 $\frac{1}{4}$, left 4, uterus 1. Weight of the body 97lbs. height 4-3.		
March 27, 1859	Nov. 25, 1854	26 Single.	Epilepsy combined with mania, good bodily health	19 years bodily illness.	Pulmonary phthisis, gangrene right side.	Right lung natural 11 ; a cavity in the apex of the left lung, which was also in a state of pleuro-pneumonia, 26 : heart 8 $\frac{1}{2}$.	Organs natural, weight of the stomach 4 $\frac{1}{2}$, liver 41, spleen 4 $\frac{1}{2}$, pancreas 2 $\frac{1}{2}$, each kidney 3 $\frac{1}{2}$, uterus $\frac{5}{4}$. Weight of the body 75lbs height 4-10.	

OBITUARY *continued.—FEMALES.*

49.

POST MORTEM APPEARANCES,
And weight of the various Organs in ounces Avoirdupois.

Date of Death 1857,	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES, And weight of the various Organs in ounces Avoirdupois.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
April 2, 1857,	March 21, 1848	68 Married.	Mania; 1st attack indifferent bodily health.	22 years.	Asthma and pulmonary tubercles	Dura mater firmly adherent to the skull, loss of two convolutions where anterior and middle cerebral lobes join, and right hemisphere was $2\frac{1}{2}$ ozs. lighter than the left, entire brain $42\frac{1}{2}$. Spinal cord 1.	Old pleuritic adhesions on both sides, tubercles in the apex of the right lung, 27, emphysemia and redness of bronchial lining, membrane of both lungs ; a cicatrix in apex of left, $23\frac{1}{2}$; heart enlarged and mitral valves thickened, $12\frac{1}{2}$.	Weight of the stomach $4\frac{1}{2}$, liver 41, spleen $2\frac{1}{2}$, pancreas 3, right kidney 5, left 4, uterus 2, intestines not opened. Weight of the body, 87lbs, height 5-4.
April 28, 1857	Jan 26, 1857	60 Single.	Dementia: 1st attack, bad bodily health.	10 months; Chronic arachnitis	Arachnoid thickened and much fluid on the cerebral hemispheres, convolutions atrophied ventricles dilated and full of clear fluid, grey and white matter very distinct, $45\frac{1}{2}$. Spinal cord natural 1.	right lung, cachexy.	Old pleuritic adhesions on the right side only, on the anterior portion middle lobe were three abscesses filled with thick pus, the largest, size of a pigeons egg, 19; left natural 8; heart small, 7	Organs generally below the average size, stomach $3\frac{1}{2}$, liver 41, spleen 3, pancreas $2\frac{1}{2}$, each kidney $4\frac{1}{2}$, uterus 1, mucous membrane of intestines natural. Weight of the body 70lbs, height 5-1.
May 5, 1868	Nov. 22, 1856	39 Married.	Puerperal mania : 7 months; Pulmonary tubercles in right, & gangrene in left lung.	bad bodily illness.	Congestion of blood in the brain and the structure of a pink colour, brain firm, $44\frac{1}{2}$. Spinal cord 1	Pleuritic adhesions on right side and tubercles in right lung 20, left 16, a gangrenous slough, size of an egg, in lower lobe Heart small $6\frac{1}{2}$.	elongated 48, spleen 7, pancreas $2\frac{1}{2}$, each kidney $4\frac{1}{2}$, uterus 2. Weight of the body 72lbs; height 5-5.	

OBITUARY *continued.*—FEMALES.POST MORTEM APPEARANCES.
And weight of the principal Organs, in Ounces, Avoirdupois.

Date of Death. 1857.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	HEAD AND SPINE.	THORAX.	ABDOMEN.
May 11. 689	April 16, 1857	23 Single.	Mania(recurrent); 4½ months. 2nd attack—in- different health.	Gastro-enteritis	Congestion of blood in the cerebral veins, brain unusually large 51. Spinal cord also large 1¼; weight of the body 105 lbs ; height 5-6.	Congestion of blood in the lower lobes of both lungs especially the left, 22, right 21; heart natural 8½.	Redness of mucous membrane of ileum & colon & stomach in which the follicles were very prominent, 5, cirrhosis of liver 50, spleen large 12, pancreas 2½, each kidney 5½, uterus 1.
May 14. 689	April 8, 1857	65 Single.	Dementia; 1st attack, bad bodily health.	Dysentery and cerebral softening	Old pleuritic adhesions, fluid between convolutions, the lower lobe left lung congested with blood 15½, right 11, heart flabby and fatty, 7½.	Stomach 4½, liver 53, spleen 3½, pancreas 3, each kidney 4½, mucous membrane, intestines, thickened and rough ; weight of the body 86lbs, height 5-4.	Stomach small 3½, liver 41, spleen adherent to dia-phragm, softened 7, each kidney 4½, uterus ½; body emaciated 68lbs, height 5-1.
May 17. 625	April 4, 1856	51 Married.	Melancholia ; 1st attack, bad bodily health.	Pulmonary tubercles.	Brain small, in other respects it appeared natural, 37½. Spinal cord 1.	Old pleuritic adhesions, tubercles tolerably thickly scattered over each lung, right 28, left 23½, heart 8.	Old peritonized adhesions to liver, firm 39, stomach 5½, pancreas 3, spleen 4, each kidney 5½, right renal capsule scrotulous, and each ovary, uterus 1½, ulceration of mucous membrane ileum ; weight of the body 68lbs, height 5 feet.
June 5. 491	March 8, 1854	28 Single.	Idiocy, bad health. From birth phthisis.	Brain natural, 43 ; spinal cord natural, 1.	Old pleuritic adhesions, a large tuberculous cavity in the apex of each lung, right 21, left 23½ ; heart 6½. Lateral curvature of the spine.		

OBITUARY *continued.—FEMALES.*

Date of Death 1857.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES. And weight of the various Organs in Ounces Avordupois.		
					HEAD AND SPINE.	THORAX.	ABDOMEN.
June 9, 1853	33 Married.	Puerperal mania; 1st attack ; bad health.	3½ months; Inflammation of the bowels.	Congestion of blood in lower lobe of right lung, 18½, left 14½, heart 9½.	Intestines glued together with lymph, stomach 5, liver 50, spleen large, 12, pancreas 4, right kidney 6, left 5½; weight of the body 106lbs, height 5-3.		
July 4, 1876	8, 25½ Single.	Epilepsy combined with mania. Indifferent bodily health.	10½ years ; Pulmonary phthisis.	Old pleuritic adhesions on left side, tubercles in both lungs, and cavities in their apices, right 24½, left 30, heart 7½, bronchial glands scrofulous.	Weight of the stomach 4½, spleen 4½, pancreas 2, right kidney 3, left 2½, uterus 1½, two patches of ulcers in ileum; weight of the body 79lbs, height 5-1.		
April 28, 1854	Widow 69½ Single.	Melancholia ; first attack ; bad health.	3 years ; grief.	Old pleuritic adhesions, tubercles in right lung, tuberculous cavities in upper lobe left lung, right 12½, left 21, heart 8.	Brain small, in other respects natural, 36. Spinal cord ¾.		
July 24, 1852	Mania ; first attack. Indifferent health.	6 years ; disappointment.					
August 8, 1853	30 Single.	Pulmonary phthisis.					
July 26, 1852 & 610		Tuberculous cavities and Ulceration in ileum, stomach 4, liver 39, spleen 3½ pancreas 2, right kidney 3½, left 4, uterus 1; body emaciated 53lbs, height 5.					

OBITUARY *continued.—FEMALES.*

Date of Death 1857.	Date of last Admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES And weight of the principal Organs in Ounces, Avoirdupois.		
						HEAD AND SPINE.	THORAX.	ABDOMEN.
Aug. 24, 706	July 16, 1857	45 Married.	Dementia combined with general paralysis ; 1st. attack ; bad health.	6 months ; Chronic meningitis & congestion of blood in the brain and lungs	Dura mater unusually adherent, congestion of blood in the brain, $38\frac{1}{2}$, three small white specks on the spinal arachnoid the cord firm 1.	The lower lobes of lungs congested with blood, each lung $20\frac{1}{2}$, heart 9.	Intestines tympanitic mucous membrane natural, stomach 6, liver 44, spleen large and soft 11, pancreas large 4, kidney large each 5, uterus 2. Weight of the body 96 lbs ; height 5-3.	Intestines natural ; stomach weighed $4\frac{1}{2}$, liver 42, spleen 2, pancreas $2\frac{1}{2}$, right kidney $3\frac{1}{2}$, left 4. Weight of the body 97 lbs ; height 5-3.
Sep. 15, 711	July 29, 1857	81 Widow.	Senile fatuity ; bad bodily health	3 months. Diarrhoea ; chronic pneumonia.	The brain appeared natural weight $44\frac{1}{2}$. Spinal cord natural. 1.	Old pleuritic adhesions lower lobe right lung congested with blood 23, structure of left easily torn, red, 16 ; heart flabby 11.	Fatty omentum, organs natural ; weight of the stomach 6, liver 42, spleen $2\frac{1}{2}$, pancreas 3, each kidney 4, renal capsules 1, uterus $1\frac{1}{2}$. Weight of the body 119 lbs ; height 5-5.	Calcareous deposit in apex of right, lung, cadaveric congestion of lower lobes of both lungs, right $19\frac{1}{2}$, left 16 ; heart natural 8.
Oct. 26, 19 & 380	June 24, 1857	48 Married.	General paralysis 4 years ; combined with dementia ; bad bodily health.	Chronic meningitis ; cerebritis and myelitis.	Dura mater firmly attached to the skull, arachnoid thickened, cerebral ventricles distended with fluid, fourth ventricle rough, brain pale and firm, small, $37\frac{1}{2}$. Spinal cord firm 1.	Lungs—right, healthy, 9, congestion of blood in the lower lobe of left, 15; heart 8.	Intestines natural ; mucous membrane of the stomach brownish, $3\frac{1}{2}$, liver 39, spleen soft $4\frac{1}{2}$, pancreas $2\frac{1}{2}$, each kidney 3, renal capsules $\frac{3}{4}$, and uterus 2.	Gangrenous ulcer on the right hip ; weight of the body 86 lbs, height 5-5.
Nov. 18, 709	July 23, 1857	65 Widow.	Fatuity, hemiplegia from cerebral apoplexy ; bad bodily health	Chronic inflammation of the brain & spinal marrow also firm and pale, $\frac{3}{4}$.				

OBITUARY *continued.*—FEMALES.

Date of Death.	Date of last admission.	Age at Death and Civil State.	Mental state and Bodily condition on admission.	Duration and cause of Disorder.	Assigned cause of Death.	POST MORTEM APPEARANCES.		And weight of the various Organs in Ounces Avoirdupois.
						HEAD AND SPINE.	THORAX.	
Decembr 26 1843	Decembr 14 1857	24 Married	Recurrent mania; fever, bad bodily health.	6 weeks; hereditary	Chronic inflammation of the brain and spinal marrow; cachexy.	Old pleuritis right side, the bronchial lining membrane red, right lung 20, congestion of blood in lower lobe of left lung, 26, heart natural, 8.	The mucous membrane of duodenum and cecum unusually red and thickened; weight of the stomach 5, liver 55, spleen 4½, pancreas 2½, each kidney 6½, uterus 2. Weight of the body 106 lbs; height 5'7.	

SUMMARY OF THE OBITUARY.

DURING the year 1857 the mortality amounted to 47, of these 25 were males and 22 females ; in the first quarter 13 died, in the second 13, in the third 9, and in the fourth 12. The number of days resident in the asylum varied in the males from 12 to 3315, and in the females from 12 to 3297 ; the average time under treatment for the males was 577.6, and for the females 644.2 days.

Age.—From 20 to 25 one male and three females, from 25 to 30, also one male and three females ; from 30 to 35 there were two males and two females ; from 35 to 40 two females, from 40 to 45 three males ; from 45 to 50 there were four males and three females ; from 50 to 55 three males and two females ; from 55 to 60 one male ; from 60 to 65 there were two males and one female ; from 65 to 70 two males and four females ; from 70 to 75 one male ; from 75 to 80 there were three males ; from 80 to 85 years one male and two females ; and from 85 to 90 one male.

Civil state.—Eight males and 10 females were single, 14 males and 8 females married, and 3 males and 4 females widowed.

Mental state on admission:—Six males and 6 females were in a state of mania, and 2 females had puerperal mania, 3 males and 3 females in a state of dementia, 5 males and 3 females in a state of melancholia, 2 males and 1 female

had epilepsy combined with mania, and in 2 females combined with dementia, 1 male and 1 female had epilepsy combined with idiocy, and 1 female idiocy alone, 7 males and 1 female had general paralysis, in 2 males combined with mania and in 3 with dementia, 1 male and 2 females were in a state of fatuity.

Bodily condition was good in 4 males and 1 female, indifferent in 7 males and 8 females, and bad in 14 males and 13 females.

Duration of the disorder.—Under 3 months, 3 males and 1 female; from 3 to 6 months, 4 males and 3 females; from 6 to 12 months, 6 males and 5 females; from 1 to 2 years 4 males and 1 female; from 2 to 5 years 4 males and 3 females; from 5 to 10 years 4 females; from 10 to 15 years 1 male and 1 female; from 15 to 20 years 1 male and 1 female; upwards of 20 years 1 male and one female; from birth 1 male and 2 females.

Causes of the Disorder.—1st PHYSICAL, congenital in 3 males and 4 females; hereditary in 3 males and 3 females; injury to the head in 4 males; bodily illness in 5 males and 8 females; advanced age in 1 male and 1 female: 2nd MORAL, grief in 3 males and 3 females; pecuniary difficulties in 3 males; intemperance in 2 males; fright in 1 female; not ascertained in 1 male and 2 females. The physical causes as might be anticipated much predominating over the moral, in the fatal cases.

Assigned cause of death.—Atrophy of the brain in 2 males, cerebral apoplexy in 1 male, congestion of blood in the brain in 2 females, traces of inflammation of the cerebral membranes in 8 males and 4 females, cerebral softening in 4 males, erysipelas of the head in 1 male, inflammation or softening of the spinal marrow in 8 males and 1 female; pericarditis in 1 male, fluid in the chest in 1 male, asthma in 1 male, inflam-

mation of the lungs or membranes in 7 males and 2 females; pulmonary phthisis in 2 males and 8 females; grangrene of the lungs in 1 male and 2 females; entiritis in 2 females; diarrhoea in 1 female; dysentery in 1 male and 1 female; lumbar abscess in 1 female; cancer in 1 male, general marasmus in 1 male and 1 female.

Appearances after death and weight of the principal organs in 25 males and 22 females.

Head and Spine.—Pus beneath the scalp in 2 males, the skull was thicker than ordinarily in 3 males, and thinner in 2 males, the diptoe very red in 1 male, dura mater strongly adherent in 10 males and 6 females, the arachnoid opaque and thickened in 9 males and 3 females, much fluid in the arachnoid in 5 males and 1 female, and much fluid in the cerebral ventricles in 9 males and 3 females, the 4th ventricle rough in 1 female, serous cysts on the surface in 1 male, pus on the arachnoid in 2 males, congestion of blood in the brain in 6 males and 9 females, the cortical portion unusually dark coloured in 3 males, the brain of a pink colour in 1 male and 1 female, bloody specks numerous in the substance in 3 males, and rusty deposit in 2 males, the brain softened in 8 males and 3 females, the brain unusually firm in 5 males and 6 females, the brain unusually pale in 3 females, the right cerebral hemisphere heavier than the left in 2 males and 1 female, and the left heavier than the right in 4 males and 1 female, atrophy of the brain in 3 males and 6 females, the brain enlarged in 4 males and 2 females, atheroma of cerebral arteries in 1 female. The weight of the brain varied in the males from $39\frac{1}{2}$ to $53\frac{1}{2}$ ounces, and in the females from $33\frac{1}{4}$ to 51 ounces, the average weight in the males was $45\frac{1}{2}$ and in the females $41\frac{3}{4}$ ounces: eight males and twelve females brains were above the average weight, and eight males and eight females below it. White cartilaginous specks on the

spinal arachnoid in 1 male and 1 female, the lower part of spinal marrow disintegrated in 1 male and in 1 female, softened in 11 males and 2 females, and unusually firm in 2 males and 3 females.

Thorax.—In 9 males and 8 females were old pleuritic adhesions, and recent pleuritis in 5 males and 3 females, combined with fluid in the chest, and in two cases with pus in the left pleura, congestion of blood in the lower lobe right lung in 5 males and 4 females, and in the left lung in 1 male and 3 females, inflammation of the lungs was found in 8 males and 2 females, gangrene in the right lung in 1 male and in the left lung in 1 female, bronchitis in 2 males and 2 females, emphysema of the lungs in 3 males; pulmonary tubercles in all stages in 2 males and 8 females, earthy deposits in lungs in 2 males and 2 females, scrofulous bronchial glands in 1 female; lungs in a healthy state in 9 males and 7 females—the average weight of the right lung in the healthy state was in the males $18\frac{3}{4}$ and in the females 13 ounces, the left lung in the males $16\frac{3}{4}$ and in the females $11\frac{1}{3}$ ounces—in cases of pneumonia the average weight of the lung in the healthy state was doubled, and the increase in weight was a third less in pulmonary phthisis than in pneumonia. Enlargement of the heart was found in 5 males and 1 female, valvular disease in 3 males and 1 female, combined with atheroma of great arteries in 1 male, endocarditis was found in 1 male and pericarditis of long standing in 1 male, to which was added recent inflammation and the formation of a small abscess at the apex of the heart inside the pericardium. The weight of the heart varied in the males from 6 to 24, and in the females from 6 to $12\frac{1}{2}$ ounces—the average weight in 18 cases in the males without enlargement was $9\frac{3}{4}$ ounces, and in 21 females $7\frac{3}{4}$ ounces.

Abdomen.—Organs natural in 8 males and 7 females, generally enlarged in 4 males and 2 females, and small in 4 males and 3 females, peritonitis in 2 females, gistritis in 1 male and 1 female, melanosis of stomach in 2 males and 1 female, stomach elongated in 1 female, enteritis in 3 females, ulceration of ileum in 4 females, ileum contracted in 1 female, omentum fatty in 1 female, round worms (*lumbrici*) in 1 female, scrofulous mesenteric glands in 2 females; the livers enlarged in 7 males and 5 females, soft in 1 male and 2 females, elongated in 1 female, compressed in 1 female, cirrhosis of liver in 1 female, gallstones in 1 male; the spleen enlarged in 2 males and 4 females, softened in 2 males and 5 females, wasted in 6 males and 4 females: the pancreas slightly enlarged in 3 males and 3 females; the kidneys enlarged in 1 male and 1 female, serous cysts in the kidneys in 1 male and 1 female; a fibrous tumour in the uterus in 1 male, the body emaciated in 3 males and 2 females.

The weight of the stomach varied in 24 males from 4 to 7 ounces, and in 22 females from $3\frac{1}{2}$ to 6 ounces, the average weight in the males was 5.5, and in the females 4.7 ounces; the liver varied in 23 males from 33 to 95 ounces, and in 22 females from $37\frac{1}{2}$ to 55 ounces, the average weight in the males was 53.1, and in the females 44.3: the spleen varied in 24 males from $1\frac{1}{2}$ to 11 ounces, and in 22 females from 2 to 12 ounces, the average weight in the males was 4.4, and in the females 5.3; the pancreas varied in weight in 23 males from $1\frac{1}{2}$ to $4\frac{1}{2}$ ounces, and in 21 females from 2 to 4 ounces, the average weight in the males was 3 and in the females 2.8 ounces; the right kidney varied in 24 males from 3 to 7 ounces, and in 22 females from $2\frac{1}{2}$ to 6 ounces, the average weight in the males was 4.5, and in the females 4.1 ounces; the left kidney varied in 24 males from $3\frac{1}{2}$ to $7\frac{1}{2}$ ounces, and

in 22 females from $2\frac{1}{2}$ to $5\frac{1}{2}$ ounces, the average weight in the males was 5, and in the females 4.2 ounces; the uterus varied in 17 cases from 1 to 2 ounces, the average weight was 14 ounces.

The weight of the entire body varied in 20 males from 73 to 132lbs, and in 22 females from 53 to 119lbs, the average weight in the males was 105.1, and in the females, 86.4lbs. The height varied in 21 males from 5 feet 2 inches to 6 feet, and in 22 females from 4 feet 10 inches to 5 feet 7 inches, the average height in the males was 5 feet 6 inches, and in the females 5 feet 1.9 inches.

RETURN OF MALE WORKING PATIENTS
FOR THE YEAR 1857.

No. of Patients and how employed.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total Weeks.
ARTISANS.													
In Bakehouse & Brewhouse....	3	3	3	3	3	3	3	3	3	3	3	3	36
As Carpenters	4	3	2	2	2	3	2	2	3	4	3	3	33
At Furnaces	2	2	2	1	1	1	1	1	2	2	2	2	19
As Masons.....	5	5	4	4	6	5	4	5	6	6	6	6	62
As Painters & Glaziers	4	3	2	3	2	2	1	2	2	3	3	3	30
In Smith's Shop	2	2	2	2	2	1	1	2	2	2	1	2	21
As Shoemakers	5	4	3	4	3	4	4	5	5	5	4	4	56
As Tailors	4	3	4	4	3	3	3	4	4	4	3	3	42
Total	29	25	22	23	22	22	19	24	27	29	25	26	293
LABOURERS.													
Assisting Attendants	10	10	10	11	11	10	10	12	12	12	10	10	128
On Roadways	2	2	2	1	2	2	2	2	3	3	3	2	26
In removing earth.....	5	5	3	5	4	4	..	5	5	5	4	4	49
On Farm	10	12	15	15	20	20	20	19	20	22	20	18	211
In Foul Linen House	2	2	2	2	2	2	2	2	2	2	2	2	24
In Garden	7	7	7	8	8	10	10	12	12	12	12	10	115
In Kitchen.....	1	1	1	1	1	1	1	1	1	1	1	1	12
Limekiln.....	1	1	1	..	..	..	..	..	..	..	..	..	3
As Quarrymen.....	5	5	7	5	5	..	..	4	4	4	4	4	47
In Stone Shed	2	1	1	1	1	1	1	1	2	2	1	1	15
As Coir Pickers	4	3	3	4	3	4	3	3	4	4	3	3	41
In Store Room.....	2	2	2	2	2	2	2	1	2	2	2	2	23
Total	51	51	54	55	59	56	51	62	67	69	62	57	694

Average number Monthly, 83.

LIST OF WORK DONE BY SOME OF THE MALE PATIENTS
DURING THE YEAR.

TAILORS.

Jackets	109	Towels	31
Trousers	214		
Waistcoats	193	Total Made	579
Ditto with sleeves	14	Ditto Repaired.....	274
Drawers	18		
			853

SHOEMAKERS.

Women's Shoes (pairs)	138	Men's light Shoes do. ..	72
Ditto slippers do.	70	Ditto Slippers do. ..	73
Ditto Boots do.	153		
Boys do.		Total Made	604
Ditto Shoes do.	2	Ditto repaired (pairs)	464
Men's Strong Boots (pairs) ..	88		
			1068

LIST OF NEEDLEWORK DONE BY THE FEMALE PATIENTS
DURING THE YEAR 1857.

Dresses	186	Round Towels.....	40
Petticoats	89	Chamber Towels.....	10
Chemises	285	Sun Blinds	10
Aprons	33	Flannel Shirts	7
Pinafores	52	Counterpanes	62
Caps	174	Bed Ticks.....	54
Neckerchiefs	168	Sheets	321
Cloaks	12	Pillow Slips	134
Bedgowns.....	25	Shirts.....	218
Knitted Hose (pairs).....	36	Braces (pairs).....	92
Hose refooted (pairs).....	47	Mittens do.	1
Canvass Dresses	8	Waistcoats	2
Tea Cloths	3	Curtains	2
Shrouds.....	19	Strong Rugs.....	6
Table Cloths.....	6	Shoe binding about 5 pair per week	

Stockings repaired 200 pair per week. Clothing repaired on an average 24 garments per week.

THE COMSUMPTION OF PROVISIONS AND NECESSARIES,
 And collective number of days of Patients, Officers and Attendants.
Between the 1st day of January and the 31st day of December, 1857.

ARTICLES.	QUANTITY.
Loaves. 4lbs.	88,197
Flour for Puddings, &c.	15,260 lbs.
Beef	43,988 do.
Mutton	8,922 do.
Pork and Bacon	3,993 do.
Cheese	4,018 $\frac{1}{2}$ do.
Butter....	7,142 do.
Cream....	286 pints
Milk	13,952 gallons
Tea	1,012 $\frac{1}{4}$ lbs.
Coffee	1,008 $\frac{1}{2}$ do.
Sugar	4,211 do.
Ditto. Lump	250 do.
Rice	1,995 do.
Oatmeal	264 do.
Mustard	22 $\frac{1}{2}$ do.
Pepper	155 do.
Salt	48 $\frac{1}{4}$ cwt.
Fish, Salt	1,325 lbs.
Raisins	281 do.
Currants	45 do.
Treacle	475 $\frac{1}{2}$ do.
Bunns	404 Nos.
Vinegar	18 gallons. 1 pint
Peas (Field) ..	49 bushls.
Tobacco	212 lbs.
Snuff	14 do.
Ale	14,117 gallons. $\frac{1}{2}$ pt.
VEGETABLES.	
Potatoes	2,410 pkgs.
Parsnips	1,118 do.
Carrots	927 do.
Turnips	372 do.
Onions	393 $\frac{1}{2}$ do.
Cabbages	16,305 lbs.
Celery....	146 Sticks.
Beans (Broad)	421 pkgs.
Peas (Green)	121 do.
Raspberries	100 lbs.
NECESSARIES.	
Candles (Dips)	320 lbs.
Ditto (Moulds and Composites) ..	202 do.
Soap	3,998 do.
Ditto (Soft)	2,246 do.
Soda	6,054 do.
Starch	376 do.
Blue	47 $\frac{1}{4}$ do.
Coal (Hard)	611 tons. 8 cwt.
Ditto (Small)	21 do. 2 do.
Ditto (Gas)	27 do. 15 do.
Coke ..	42 do. 17 do.
N.B.—The valuation of Rhubarb, Herbs, Brocoli, New Potatoes and Artichokes. £28 11s. 11d.	
Collective No. of days of Patients	125,563
" " Officers & Attendants	11,893
Total	137,456

RATIONS FOR THE ATTENDANTS AND
WEEKLY ALLOWANCE FOR EACH.

MALES.				FEMALES.			
Meat	7 lbs.	Meat	$5\frac{1}{4}$ lbs.				
Flour	1 "	Flour	1 "				
Vegetables	14 "	Vegetables	$10\frac{1}{2}$ "				
Bread	7 "	Bread	7 "				
Butter	$\frac{1}{2}$ "	Butter	$\frac{1}{2}$ "				
Cheese	$\frac{1}{2}$ "	Cheese	$\frac{1}{2}$ "				
Tea	3 oz.	Tea	3 oz				
Sugar	8 "	Sugar	8 "				
Mustard	$\frac{1}{2}$ "	Mustard	$\frac{1}{2}$ "				
Pepper	$\frac{1}{4}$ "	Pepper	$\frac{1}{4}$ "				
Vinegar	$\frac{1}{4}$ pint	Vinegar	$\frac{1}{4}$ pint				
Milk	$3\frac{1}{2}$ "	Milk	$3\frac{1}{2}$ "				
Ale or Porter	14 "	Ale or Porter	$10\frac{1}{2}$ "				

CONTRACT PRICES.

For the Year ending December, 1857.

ARTICLES.	1st Quarter.			2nd Quarter.			3rd Quarter.			4th Quarter.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Beef at per stone of 14 lbs	0	7	0	0	7	0	0	6	5	0	6	5
Mutton at per "	0	7	0	0	7	0	0	6	5	0	6	5
Flour, at per sack af 280lb	2	4	0	2	4	0	2	6	0	2	6	0
Ditto (one way)	2	1	0	2	1	0	2	4	0	2	4	0
Malt, at per Bushel	0	8	9	0	8	9	0	9	3	0	9	3
Hops, .. lb.	0	1	9	0	1	9	0	1	6	0	1	6
Cheese .. cwt.	2	0	0	2	0	0	2	0	0	2	0	0
Butter .. lb	0	1	1	0	1	1	0	1	0	0	0	$11\frac{1}{2}$
Sugar, Moist per cwt.	2	7	6	2	7	6	2	16	0	2	16	0
Ditto Lump .. lb	0	0	7	0	0	7	0	0	8	0	0	8
Tea, Black	0	3	4	0	3	4	0	3	0	0	3	0
Coffee,	0	1	1	0	1	1	0	1	1	0	1	1
Mustard	0	0	10	0	0	10	0	0	10	0	0	10
Pepper,	0	1	1	0	1	1	0	1	$0\frac{1}{2}$	0	1	$0\frac{1}{2}$
Tobacco	0	3	8	0	3	8	0	3	7	0	3	7
Soap, Mottled .. cwt ..	1	16	0	1	16	0	1	17	0	1	17	0
Ditto Yellow	1	6	0	1	6	0	1	6	0	1	6	0
Ditto Soft	1	17	4	1	17	4	1	17	4	1	17	4
Soda,	0	6	10	0	6	10	0	8	0	0	8	0
Starch, .. lb ..	0	0	5	0	0	5	0	0	5	0	0	5
Rice, .. cwt ..	0	15	6	0	15	6	0	15	0	15	0	
Candles, .. lb ..	0	0	7	0	0	7	0	0	$7\frac{1}{2}$	0	0	$7\frac{1}{2}$
Oatmeal, .. cwt. ..	1	0	0	1	0	0	0	19	0	0	19	0
Vinegar, .. gal. ..	0	1	6	0	1	6	0	1	6	0	1	6
Salt, .. cwt ..	0	2	1	0	2	1	0	2	1	0	2	1
Coal, Hard .. ton ..	0	14	3	0	14	3	0	14	0	0	14	0
Ditto Small,	0	8	0	0	8	0	0	8	0	0	8	0
Coke,	0	14	0	0	14	0	0	14	0	0	14	0

Geo. Wm. GUNN, Steward.

A STATEMENT OF THE FA
FOR T

Dr.

	£	s.	d.	£	s.	d.
To valuation of Stock, &c., as per year ending 1856:—						
Live Stock	320	1	0			
Dead do.	115	10	0			
Vegetable and Roots.....	409	13	0			
	<hr/>			845	4	0
To cash paid for New Cart &c....	15	17	5			
Live Stock	103	5	0			
Corn, Hay, Seed, Straw and sundry expenses	229	8	10½			
Shoeing and Cattle Medicine	4	8	0			
Tools	22	18	8			
Manure and Horse hire	23	10	8			
Tithes, Rent-charge and Poor Rates	37	5	1½			
To Land rented, 12 acres.....	35	9	6			
Wages :—						
Bailiff, Carter and Gardener	92	0	0			
	<hr/>			564	3	3
To valuation of 35 acres of Land, together with a Lodge and Cottage				87	10	0
To provisions supplied from the house, including a proportion of the maintenance of Two farm attendants				49	1	0
To Coal, Grains and Wash				34	19	0
In favor of Farm, including the labor of patients				139	12	10
	<hr/>			£ 1720	10	1

D GARDEN ACCOUNT,
AR 1857.

	<i>Contra.</i>				<i>Cr.</i>	
	£	s.	d.	£	s.	d.
By Farm produce.....	452	4	3			
Garden Ditto	357	2	1			
				809	6	4
By Cash received for						
Bones.....	5	10	3			
Hide and Tallow	3	15	0			
Stock (<i>live</i>)	24	15	0			
Plants	1	6	6			
Mangold Wurzel	1	0	0			
				36	6	9
By Valuation of work not connected with the Farm, done by the Horses				44	9	0
By Valuation of Straw and Reed for various purposes				3	0	0
Present Stock, viz:—						
Live Stock	326	10	0			
Dead Ditto	121	5	0			
Vegetables and Roots	379	13	0			
				827	8	0

A STATEMENT SHEWING THE SUMS RECEIVED FROM
UNIONS FOR THE CARE, MAINTENANCE, &c., OF PATIENTS.

For the Year 1857.

UNIONS.	Maintenance at 7s. 7d. per week.			Funerals.			Fetching and Removing.			Totals.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Axbridge	595	3	8	4	10	0	6	8	8	606	2	4
Bath	573	3	10	3	0	0	3	13	0	579	16	10
Bath Council	3	7	2	0	0	0	0	0	0	3	7	2
Beaminster	21	16	7	3	0	0	0	0	0	24	16	7
Bedminster	414	4	3	0	0	0	0	0	0	414	4	3
Bridgwater	424	17	8	1	1	0	0	0	0	425	18	8
Cardiff	66	12	6	3	0	0	0	0	0	69	12	6
Chard	403	4	4	0	0	0	0	0	0	403	4	4
Chipping Sodbury ..	0	15	2	0	0	0	0	0	0	0	15	2
Clutton	563	11	0	0	10	6	8	3	0	572	4	6
Crediton	1	13	7	0	0	0	0	0	0	1	13	7
Dulverton	95	9	11	1	10	0	0	0	0	96	19	11
Frome	491	6	11	3	0	0	3	16	0	498	2	11
Keynsham	107	1	9	0	10	6	0	0	0	107	12	3
Langport	201	4	7	5	0	6	0	0	0	206	5	1
Mere	65	15	2	0	0	0	0	0	0	65	15	2
North Leach	19	15	5	0	0	0	0	0	0	19	15	5
Melksham	4	11	0	0	0	0	0	0	0	4	11	0
Middlesex,	5	8	4	0	0	0	0	0	0	5	8	4
Shepton Mallet	378	1	8	3	0	0	0	0	0	381	1	8
Taunton	728	6	6	8	11	0	0	0	0	736	17	6
St.James'Westminster	27	0	7	1	1	0	9	0	0	28	1	7
Wellington	508	6	0	6	0	0	0	0	0	514	6	0
Wells	389	0	6	7	1	0	0	9	0	396	10	6
Williton	260	18	5	1	10	0	0	0	0	262	8	5
Wincanton	171	13	1	3	10	6	5	4	0	180	7	7
Yeovil	259	1	7	3	0	0	0	0	0	262	1	7
The Treasurer of the County of Somerset.	19	15	5	0	0	0	0	0	0	19	15	5
Total	6801	6	7	58	16	0	27	13	8	6887	16	3

Excess charge for Patients from Boroughs and Counties not Contributing to the original cast of building the Asylum, and placed to the Credit of the building account,—vide page 67.

1	Bath Borough	..	..	..	..	..	137	12	8
2	Bath Council,	..	..	..	..	..	1	8	5
3	Bedminster,	..	..	..	..	..	13	13	9
4	Bridgwater Borough	..	..	..	..	..	83	9	8
5	Cardiff,	..	..	..	..	..	46	2	6
6	Chipping Sodbury	..	..	..	..	..	0	10	6
7	Crediton, (Devon)	..	..	..	..	..	1	3	3
8	Mere, (Wilts)	..	..	..	..	..	4	9	3
9	Melksham, do.	..	..	..	..	..	3	10	0
10	Middlesex,	..	..	..	..	..	3	15	0
11	North Leach	..	..	..	..	..	13	13	9
12	St. James'Westminster	..	..	..	..	..	18	14	2
13	Dorset (per Wincanton Union.)	..	..	..	..	..	20	17	0
							£ 348	19	11

BUILDING ACCOUNT FOR THE YEAR 1857.

67

Dr. Cr.

	£ s. d.	£ s. d.
1857.		1857.
To amount paid for Materials.....	403 10 4	By Balance brought forward from end
Ditto Wages	169 9 0	of the Year
* Balance carried to general Acct.....	205 13 6	By excess charge for Patients from Boroughs and Counties not contrib- uting to the original cost of build- ing the Asylum, see page 66 ...
		348 19 11
		£ 778 12 10
		Geo. Wm. GUNN, Clerk. £ 778 12 10

* This sum has been expended to pay a part of the cost of ordinary repairs and furnishing.

S O M E R S E T C O U N
BALAN

Or General Statement of Receipts, Payments and Value

Balance and Stores.

£ s. d.

To Balance in hand, on the 31st December, 1856

	£ s. d.
„ With the Treasurer.....	11 19 8
„ do. Clerk and Steward....	20 18 7 $\frac{3}{4}$
„ do. Bailiff.....	5 14 3 $\frac{1}{2}$
	38 12 7 $\frac{1}{4}$

To valuation of Stores remaining
at the end of the year 1856.

„ Provisions	175 2 8 $\frac{1}{2}$
„ Necessaries	23 7 5
	198 10 1 $\frac{1}{2}$
„ Clothing Materials	25 4 6 $\frac{1}{2}$
TOTAL BALANCES AND STORES	262 7 3$\frac{3}{4}$

RECEIPTS.

Received from Unions on account
of pauper patients, vide
page 66.....

„ for Funerals	58 16 0
„ Removals	27 13 8
	86 9 8
„ Ditto Farm and Garden....	809 6 4
„ Ditto Sundry Sales....	36 6 9
	845 13 1

Balance due to the Treasurer 272 2 6

Ditto Clerk & Steward.	9 5 10 $\frac{3}{4}$
	281 8 4 $\frac{3}{4}$
	£ 8277 5 0

UNATI C A S Y L U M.
HEET.

Stores remaining on the 31st of December, 1857

Expenditure and in Store.

	£ s. d.
By paid for Salaries and Wages as per Ledger	1342 12 9
	<hr/>
„ Provisions	4235 13 0 $\frac{1}{4}$
„ Necessaries.....	635 7 2 $\frac{1}{4}$
	<hr/>
„ Surgery and Dispensary	53 9 6
„ Wines, Spirits, & Porter	61 17 0
	<hr/>
„ Clothing, and Leather for shoes.....	348 17 4 $\frac{3}{4}$
„ Funeral expenses	58 16 0
„ Removals	27 13 8
	<hr/>
„ Printing, Stationery, Stamps &c.....	87 2 5
„ Repairs, Furnishing and Bedding	333 16 10 $\frac{1}{2}$
„ Fire Insurance	10 19 6
„ Miscellaneous	50 13 8
„ Farm and Garden.....	564 3 3
	<hr/>
TOTAL EXPENDITURE.	7811 2 2 $\frac{3}{4}$

By Valuation of Stores :—

„ Provisions.....	131 4 0
„ Necessaries	13 5 1 $\frac{1}{2}$
	<hr/>
„ Clothing Materials	233 0 4 $\frac{1}{4}$
„ Bedding do.	87 4 0
	<hr/>
„ Balance with the Bailiff....	1 9 3 $\frac{1}{2}$
	<hr/>
£	8277 5 0
	<hr/>

* For the valuation of Farm and Garden stock see page 65.

WELLS :

PRINTED BY T. GREEN, HIGH STREET.